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	APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/797,372		03/10/2004		Carlo Finzer	460868.90215DIVII	4479	
	26710	7590	01/13/2005		EXAMINER		
	QUARLES & BRADY LLP				PRASAD, CHANDRIKA		
411 E. WISCONSIN AVENUE			AVENUE		ART UNIT PAPER NUMBER		-
	SUITE 2040 MILWAUKEE WI 53202 4407				2020		•

DATE MAILED: 01/13/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	T	\	···					
	Application No.	Applicant(s)						
Office Action Summany	10/797,372	FINZER ET AL.						
Office Action Summary	Examiner	Art Unit						
The MAILING DATE of this communication on	Chandrika Prasad	2839						
The MAILING DATE of this communication app Period for Reply	bears on the cover sheet t	with the correspondence address						
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replevent of the period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ly within the statutory minimum of th will apply and will expire SIX (6) MC e, cause the application to become	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).						
Status								
1) Responsive to communication(s) filed on 3/10								
,	-							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims		,						
4)⊠ Claim(s) <u>1-6</u> is/are pending in the application.								
4a) Of the above claim(s) is/are withdra								
5)⊠ Claim(s) <u>1,2,4 and 6</u> is/are allowed.								
6) Claim(s) is/are rejected.								
7) Claim(s) 3 and 5 is/are objected to.								
8) Claim(s) are subject to restriction and/o	or election requirement.							
Application Papers								
9)☐ The specification is objected to by the Examin								
10)⊠ The drawing(s) filed on 10 March 2004 is/are:								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
11) Ine oath or declaration is objected to by the E	xammer. Note the attach	ed Office Action of form P1O-152.						
Priority under 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 		. § 119(a)-(d) or (f).						
2. Certified copies of the priority documen								
3. Copies of the certified copies of the price		en received in this National Stage						
application from the International Burea	•	at wassived						
* See the attached detailed Office action for a lis	t of the certified copies fi	ot received.						
Attachment(s)								
1) Notice of References Cited (PTO-892)		v Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		o(s)/Mail Date If Informal Patent Application (PTO-152)						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 3/10/04.	6) Other:							

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DETAILED ACTION

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Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 3 and 5 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 4. Claim 3 recites the limitation "the nominal thread size" in line 3. There is insufficient antecedent basis for this limitation in the claim.
- 5. Claim 5 recites the limitation "said outer thread section" in line 2. There is insufficient antecedent basis for this limitation in the claim.

Allowable Subject Matter

- 6. Claims 1-2, 4 and 6 are allowed.
- 7. Claims 3 and 5 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 8. Claims 3 and 5 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

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9. The following is a statement of reasons for the indication of allowable subject matter:

Prior art does not show a threaded screw and a threaded nut wherein the threaded portion on the nut as well as the screw are divided into segments with threadless chambers in between such that they provide a self-locking effect when the screw is inserted into the nut.

Conclusion

10. This application is in condition for allowance except for the following formal matters:

112 lack of antecedent basis in dependent claims 3 and 5.

Prosecution on the merits is closed in accordance with the practice under Exparte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Contact Information

11. Any correspondence to this action may be mailed to:

Commissioner for Patents Post Office Box 1450 Alexandria, VA 22313-1450

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chandrika Prasad whose telephone number is (571) 272-2099.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor can be reached at (571) 272-2800 ext 39. The fax number is (703) 872-9306.

Chandrika Prasad Primary examiner January 07, 2005